

JUN 21 2005

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Due Date: June 19, 2005

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Deliver to: Examiner Michael B. Shingleton
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Fax Number: (703) 872-9319 and (703) 872-9306 Telephone No.: _____
From: Jan Little-Washington
Date: June 21, 2005 Time: _____
Operator: Adrian Villarreal Matter: 4735.P004
Number of pages including cover sheet: 11 pages
In Re Patent Application of: Choi et al.
Application No.: 10/600,043
Filed: June 19, 2003
For: SELF-BIAS AND DIGITALLY TUNABLE CONDUCTION ANGLE CIRCUITS
FOR A DIFFERENTIAL RF NON-LINEAR POWER AMPLIFIER EMPLOYING
LOW-VOLTAGE TRANSISTORS
Enclosed are the following documents: _____
Transmittal Letter - in duplicate (4 pages)
Amendment AF (6 pages)

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05/01/03

Attorney's Docket No.: 4735.P004PatentIn re the Application of: Choi et al.

(inventor(s))

**AMENDMENT UNDER
37 C.F.R. § 1.116
EXPEDITED PROCEDURE**Application No.: 10/600,043**EXAMINING GROUP 2800**Filed: June 19, 2003For: SELF-BIAS AND DIGITALLY TUNABLE CONDUCTION ANGLE CIRCUITS FOR ADIFFERENTIAL RF NON-LINEAR POWER AMPLIFIER EMPLOYING LOW-VOLTAGE TRANSISTORS

(title)

Mail Stop AF
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450SIR: Transmitted herewith is an **Amendment After Final Action** for the above-referenced application.

Applicant claims small entity status. See 37 CFR 1.27.

X **No additional fee is required.**

A Notice of Appeal is enclosed.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra
Total Claims	* 11	Minus	** 20	0
Indep. Claims	* 4	Minus	*** 4	0
<input type="checkbox"/>	First Presentation of Multiple Dependent Claim(s)			

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SMALL ENTITY

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X100	\$
+180	\$
Total Add. Fee	\$

**OTHER THAN A
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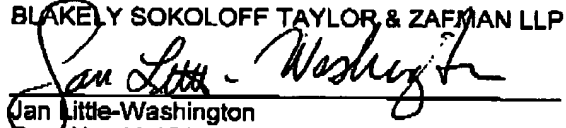
Date of Transmission June 21, 2005Adrian Villarreal

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☐ A check in the amount of \$_____ is attached for presentation of additional claim(s).
☐ Applicant(s) hereby Petition(s) for an Extension of Time of _____ month(s) pursuant to 37 C.F.R. § 1.136(a).
☐ A check for \$_____ is attached for processing fees under 37 C.F.R. § 1.17.
☐ Please charge my Deposit Account No. 02-2666 the amount of \$_____.
☐ A duplicate copy of this sheet is enclosed.
☒ The Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-2666 (a duplicate copy of this sheet is enclosed):
☒ Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.
☒ Any extension or petition fees under 37 C.F.R. § 1.17.

Date: 6/21/2005

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Jan Little-Washington
Reg. No. 41,181

12400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025
(206) 292-8600

Attorney's Docket No.: 4735.P004PatentIn re the Application of: Choi et al.
(Inventor(s))**AMENDMENT UNDER
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+180	\$
Total Add. Fee	\$

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Date:

6/21/2005

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4735.P004

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Choi et al.

Serial No. 10/600,043

Filed: June 19, 2003

For: SELF-BIAS AND DIGITALLY TUNABLE
CONDUCTION ANGLE CIRCUITS FOR
A DIFFERENTIAL RF NON-LINEAR
POWER AMPLIFIER EMPLOYING
LOW-VOLTAGE TRANSISTORS

Examiner: Shingleton, Michael B.

Art Unit: 2817

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§ 1.116 AND 1.121

Sir or Madam:

In response to the Final Office Action mailed April 19, 2005, Applicants submit the following Amendment and Remarks. Claim Amendments begin on page 2 of this paper. Remarks begin on page 5 of this paper. Applicants respectfully request that the Examiner reconsider the application

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a). Any fees required therefore are hereby authorized to be charged to Deposit Account No. 02-2666. Please credit any overpayment to the same deposit account.

Kindly enter the following Amendments and consider the following Remarks.

4735.P004
Serial No. 10/600,043

- 1 -

Examiner: Shingleton, Michael B.
Art Unit: 2817